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Robin E. Barnum (Depositor's name)  
[Signature] (Signature)  
February 27, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/998,132	12/03/2001	Leonardo W. Estevez	TI-31073	4560

TITLE OF INVENTION: HOUGH TRANSFORM BASED MOTION DETECTION IMAGE RECORDING SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/17/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
TABATABAI, ABOLFAZL	2623	382-107000			

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1 Robert D. Marshall, Jr.

2 W. James Brady, III

3 Frederick J. Telecky, Jr.

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Texas Instruments Incorporated

Dallas, TX USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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Authorized Signature Robert D. Marshall, Jr.

Date February 27, 2006

Typed or printed name Robert D. Marshall, Jr.

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Leonardo W. Estevez

TI-31073

Art Unit:

Serial No.: 09/998,132

Examiner:


Filed: December 3, 2001

Conf. No.: 4560

For: Hough Transform Based Motion Detection Image Recording System and Method

#### CERTIFICATION OF FACSIMILE TRANSMISSION

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<table border="1"> <tr> <td colspan="2">NAME OF INVENTOR(S): Leonardo W. Estevez</td> <td colspan="2">RECEIPT DATE &amp; SERIAL NO.:</td> </tr> <tr> <td colspan="2">TITLE OF INVENTION: Hough Transform Based Motion Detection Image Recording System and Method</td> <td colspan="2">Serial No.: <b>09/998,132</b></td> </tr> <tr> <td colspan="2">TI FILE NO.: <b>TI-31073</b></td> <td colspan="2">Filing Date: December 3, 2001</td> </tr> <tr> <td colspan="2">DEPOSIT ACCT. NO.: <b>20-0668</b></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">FAXED: 2/27/06</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">DUE: 4/17/06</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">ATTY/SECY: RDM/reb</td> <td colspan="2"></td> </tr> </table>		NAME OF INVENTOR(S): Leonardo W. Estevez		RECEIPT DATE & SERIAL NO.:		TITLE OF INVENTION: Hough Transform Based Motion Detection Image Recording System and Method		Serial No.: <b>09/998,132</b>		TI FILE NO.: <b>TI-31073</b>		Filing Date: December 3, 2001		DEPOSIT ACCT. NO.: <b>20-0668</b>				FAXED: 2/27/06				DUE: 4/17/06				ATTY/SECY: RDM/reb			
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